UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

1003C1

TO THE COMMISSIONER FOR PATENTS

PTO			Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450								
				or fili	ing under 35	U.S	.C. 111(a)	and 37 C.	F.R. 1.53	(b) is a new utility patent ap	plication for an
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If a C	ONT	INUA	TION A	\PP	LICATION,	chec	k appropr	iate box an	d supply	the requisite information:	
	Conti				Divisional					of prior application No.:	09/534,580
Whic	h is a	:								-	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:											
Whic											
	Conti	nuat	ion [ו כ	Divisional		Continu	ation-in-pa	irt (CIP)	of prior application No.:	
Enclo	sed a	are:									
							Appli	ication Ele	ments		
1.	X	Filin	g fee a	s ca	lculated and	l tran	smitted a	s described	below		
2.	.⊠ .\	Spe	ecification having pages and including the following:								
	a.	\boxtimes	☑ Descriptive Title of the Invention								
	b.		☐ Cross References to Related Applications (if applicable)								
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e.	\boxtimes	Background of the Invention								
	f.	\boxtimes	☑ Brief Summary of the Invention								
	g.	\boxtimes	Brief Description of the Drawings (if filed)								
	h.	\boxtimes	Detailed Description								
	i.	\boxtimes	Claim(s) as Classified Below								
	j.	×	Abstract of the Disclosure								

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1

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Applicati n Elements (C ntinu d)											
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.										
	b.	☐ Informal Number of Sheets									
4.	X	Dath or Declaration									
	a.	☐ Newly executed (original or copy) ☐ Unexecuted									
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	□ Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
13.	\boxtimes	Preliminary Amendment									
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	\boxtimes	Certificate of Mailing									
		☐ First Class ☑ Express Mail (Specify Label No.): EV341043057US									

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1003C1

Total Pages in this Submission

Accompanying Application Parts (Continued)						
Additional Enclosures (please identify below):						
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
Warning						
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed For #Extra Rate Fee \$252.00 **Total Claims** 34 - 20 = \$18.00 14 х Indep. Claims 5 2 \$172.00 - 3 = \$86.00 х Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$1,194.00 A check in the amount of \$1,194.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-2121 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.177 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowange pursuant to 37 C.F.R. 1.311(b). Signature Donald J. Perreault Dated: December 30, 2003 Attorneyclor Applicant Reg. No. 40,126 Grossman, Tucker, Perreault & Pfleger, PLLC 55 South Commercial Street Manchester, NH 03101

Ph: 603.668.6560

CC:

CERTIFICATE OF I	Docket No. 1003C1								
Serial No.	Filing Date December 30, 2003	Examiner	Group Art Unit						
Invention: OPTICAL FIBER TRANSMISSION SYSTEM WITH NOISE LOADED IDLER CHANNELS									
I hereby certify that the following correspondence:									
U.S. CONTINUATION PATENT APPLICATION									
	(Identify type	of correspondence)	///						
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37									
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alex	andria, VA 22313-1450 on						
DECEMBER 30, 2003									
	(Date)								
	JENNIFER L. HOBBS								
(Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence)									
EV341043057US									
		("Express Mail" Mailing Lai	pel Number)						

Note: Each paper must have its own certificate of mailing.

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing Label No. <u>EV341043057US</u> Date of Deposit <u>December 30, 2003</u>

I hereby certify that this paper and the papers listed thereon are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing

Name of Person Mailing <u>Jennifer L. Hobbs</u>